# Atrazine

1912-24-9 | DTXSID9020112

### Model Performance

Model	
Model	Dala

## Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)		
Q2	RMSE	R2	RMSE	R2	RMSE	
0.72	51.8	0.74	50.3	0.73	52.7	

#### Model Results

Predicted value: 187 °C

Global applicability domain: Inside

Local applicability domain index: 7.52e-01

Confidence level: 6.04e-01

#### Nearest Neighbors from the Training Set

Image not found

Atrazine

Measured: 173 Predicted: 187 Image not found

Propazine **Measured:** 213

Predicted: 197

Image not found

Terbuthylazine

Measured: 178 Predicted: 188

Image not found

Simazine

Measured: 226 Predicted: 206

Image not found

Cyprazine

Measured: 167
Predicted: 179